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Inventor Information for 09/891235

Inventor Name	City	State/Country
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Application#	Patent#	Status	Date Filed	Title	Inventor Name
09734662	6756666	150	12/13/2000	SURFACE MOUNT PACKAGE INCLUDING TERMINAL ON ITS SIDE	HOSOMI, TAKAHIRO
09891235	Not Issued	71	06/27/2001	Spread spectrum communication system and method therefor	HOSOMI, TAKAHIRO
10020468	7103335	150	10/29/2001	RECEIVER USED IN SPREAD SPECTRUM COMMUNICATION SYSTEM	HOSOMI, TAKAHIRO
10269978	Not Issued	71	10/15/2002	Information terminal apparatus, communications method, and storage medium storing program therefor	HOSOMI, TAKAHIRO
10798307	Not Issued	30	03/12/2004	Wireless terminal device	HOSOMI, TAKAHIRO

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1 Telecommunications system with bandwidth agile receivers and transmitters

Inventor: LUCIDARME THIERRY (FR)

Applicant: NORTEL MATRA CELLULAR (FR)

EC: H04B1/707; H04B7/26S4

IPC: *H04B1/707; H04B7/26; H04B1/707* (+3)

Publication info: **EP0930721** - 1999-07-21

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Receiving method and apparatus in which a demodulating status is ...

Therefore, it is possible to carry out the **control** for the **transmission power** which can suppress interference to another signal. ...
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EP1083694 Kishi european software patent - Code division multiple ...

Thus, there is a problem that communication is impossible any longer, even with the strongest **transmission power** and the largest **transmission band width**. ...
gauss.ffii.org/PatentView/EP1083694 - 162k - [Cached](#) - [Similar pages](#)

Coupling apparatus between coaxial cables and antenna system using ...

A **control** of the changeover switch SW is performed by introducing a **control** line from the ... Data transmission within a **spread-spectrum** communication system ...
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The **transmission power** (TxPower) is calculated based on the FCC mask, and the **transmission band-width**. The simulations performed enable a better estimation ...
www.pulsers.info/pulsers1-pub-dir/pulsers-d4b4.2-final.pdf - [Similar pages](#)

US Pregrant 20020001336 - **Spread spectrum** communication system and ...

The **spread spectrum** communication system has **control** means for controlling a **transmission band width** and a **transmission power** of a counterpart equipment ...
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[Wireless Data Transmission in the Andes: Networking Merida State](#)

Called **spread spectrum**, it first found civilian applications as a short-reach ... Both techniques in effect exchange **transmission power** for bandwidth, ...
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[PDF] [SINR Estimation for Power Control in Systems with Transmission ...](#)

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be, for example, battery lifetime, **transmission bandwidth**, or. caused interference. ...

Transmission power control is an important technique in ...

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transmission bandwidth means that this radio has the best. chance of penetrating materials ... tracking S-curve of the clock **control** loops can be accom- ...

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[PDF] [Power Control Scheme for Systems with Transmission Beamforming](#)

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transmission bandwidth. In this paper an approach. towards a more efficient synthesis of two ... **transmission power control** is an effective and necessary ...

control.hut.fi/~.../03-CIIT-Power%20Control%20Scheme%20for%20Systems%20with%20Transmission%20Beamforming.pdf - [Similar pages](#)

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APPARATUS FOR ADAPTIVE REVERSE POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS, 6940840 ... ASYMMETRICAL FORWARD/REVERSE

TRANSMISSION BANDWIDTH, 6728225 ...

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[T2RERC: Proceedings for the Stakeholder Forum on Hearing ...](#)

Should have user selectable volume **Control**; Watertight (e.g. sealed membrane ... protocols such as **spread spectrum** which require significant electronics.) ...

cosmos.buffalo.edu/t2rerc/pubs/forums/hearing/forum/fm/forum_data.htm - 21k -

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[Communication satellite system having an increased power output ...](#)

Spread spectrum systems also reduce the effect of the satellite or earth ... so as to achieve a power density of 6 dBW per 4 KHz of **transmission bandwidth**. ...

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[Adaptive cancellation of fixed interferers - Patent 6937879](#)

Afterwards, the **spread spectrum** signal is modulated with an RF carrier ... However, signal frequencies within the **transmission bandwidth** contribute to the ...

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[PS] [Measured Performance of a Wireless LAN](#)

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In direct-sequence **spread-spectrum** transmission, an. information signal of a certain bandwidth is spread over. a larger **transmission bandwidth**. ...

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[PDF] [1 Lecture 2 Wireless Transmission \(Cont.\)](#)

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Spread spectrum technology. Spread the **transmission bandwidth** ... Also severe problem for CDMA-networks - precise power **control**. needed! ...

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- ☐ 1. [PubTeX output 1999.05.25:1426 \[PDF-71K\]](#)
May 1999
...as well as **transmission bandwidth** allocation. Power **control** in DS-
CDMA...centralized hub or **controller**. Thus resource...distributed **control** of
resources...networks, the **transmission power** and data...obtain a **transmission**
bandwidth of . Thus...
[more hits from](#) [http://www.comsoc.org/sac/private/1999/may/pdf/17sac05...]
[similar results](#)
- ☐ 2. [SPREAD SPECTRUM COMMUNICATION SYSTEM WITH ADAPTIVE POWER CONTROL](#)
ORMONDROYD, Richard, Frank, PATENT COOPERATION TREATY APPLICATION, Mar
1994
...sequence **spread-spectrum** techniques...be able to **control** the **transmission power**
at least...the power **control** signals by adjusting its **transmission power** so that
the...that when **spread-spectrum** techniques...vary its own **transmission power** levels
in...that when **spread- spectrum** techniques...has direct **control** of the amount...
Full text available at patent office. For more in-depth searching go to  LexisNexis
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- ☐ 3. [Introduction to WCDMA \[PDF-36K\]](#)
Oct 2000
...· What is **spread spectrum** and where...WCDMA power **control** · Closed...2000 What
is **Spread Spectrum**? · **Transmission bandwidth** is much larger...Where Does **Spread**
Spectrum Come from...WCDMA Power **Control** f1 BS MS 3...
[http://www.comlab.hut.fi/opetus/238/lecture2Holma00102...]
[similar results](#)
- ☐ 4. [Spread spectrum communication system](#)
Murai, Hideshi, EUROPEAN PATENT, Nov 1997
...and the **transmission power** is set at...with the **transmission power** reduced
to...reducing the **transmission power** by switching...that its **controller** 3101
keeps...that is, the **transmission bandwidth** by optimally...
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- ☐ 5. [Method for power control in wireless networks for communicating multiple information](#)
[classes](#)

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using thes
found in t
[bit stream](#)
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[cellular con](#)
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Or refine
All of the


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Mitra, Debasis / Morrison, John A., EUROPEAN PATENT, Sep 1998

...Principles of **Spread Spectrum** Communication...Selection and Power **Control** to Maximize Cellular **Spread Spectrum** Capacity", IEEE...for Uplink Power **Control** in Cellular Radio...wireless terminal **transmission power** often produces...


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- ☐ **6. [report.dvi](#)** [PDF-668K]
Feb 2000
...34 2.3.4 Power **Control**...184 9.4.1 UFDMA Power **Control** Algorithm 1
... 185 9.4.2 UFDMA Power **Control** Algorithm 2...
[http://www.elec.york.ac.uk/comms/theses/grace_thesis.p...]
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- ☐ **7. [Programmable modem using spread spectrum communication](#)**
Philips, Lieven / Vanhoof, Jan / Wouters, Maryse / De Wulf, Rick / Derudder, Veerle / Van Himbeek, Carl / Bolsens, Ivo / (...) / Gyselinckx, Bert, EUROPEAN PATENT APPLICATION, Apr 1997
...Atmel offers for sale a chip set comprising a micro **controller** and a **spread spectrum** signal processor, AT48802. This **spread spectrum** signal processor comprises **control** functions for the demodulation and modulation of...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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- ☐ **8. [Novel Adaptive Power and Rate Control in Third Generation Wideband CDMA Mobile Systems](#)**
Sadri, Ali Soheil, May 2000
...Soheil Sadri: Novel Adaptive Power and Rate **Control** in Third Generation Wideband CDMA Mobile...Dissertation proposes novel adaptive power **control** and rate change schemes and investigates...policy similar to the traditional power **control** technique with thresholds except that...
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- ☐ **9. [Grouping Wireless Picocells to build a](#)** [PDF-299K]
Aug 2000
Grouping Wireless Picocells to build a Local Area Wireless Infrastructure Fast and efficient Local Mobility Management and Range Extension Dipl.-Ing. Jost Weinmiller A Thesis submitted in partial Fulfillment of the Requirements for the Degree of Doctor of Engineering (Dr.-Ing.
[http://edocs.tu-berlin.de/diss/2000/weinmiller_jost.pd...]
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- ☐ **10. [MULTI-BAND, MULTI-MODE SPREAD-SPECTRUM COMMUNICATION SYSTEM](#)**
SMITH, Douglas G. / DIXON, Robert C. / VANDERPOOL, Jeffrey S., PATENT COOPERATION TREATY APPLICATION, Feb 1996
...band onto which **spread-spectrum** signals are encoded...environment or other **control** trigger, such...in R. Dixon, **SPREAD-SPECTRUM SYSTEMS** (2d ed...antenna 109, a mode **controller** 103, a mode select...generator 107, a **spread-spectrum** modulator 111...
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- ☐ **11. [Distributed resource allocation for DS-CDMA-based multimedia wireless LANs](#)**
Lal, Sanjay, Jan 1997
...2.6 **Spread Spectrum** Modelling 23...The Common **control** channel (CCCH...3.5 **Control** Message Formats...59 5.2.1.1 **Spread Spectrum** Modelling...Average Maximum **Transmission Power** vs.Network Load...
Full text thesis available via NDLTD

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- ☐ **12. Method for power control in wireless networks for communicating multiple information classes**
Mitra, Debasis / Morrison, John A., UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Mar 1998
...wireless terminal **transmission power** setting methods...for example, **spread spectrum** digital communications...advantageously low signal **transmission power** settings for...class i, and the **spread spectrum transmission bandwidth**, respectively...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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- ☐ **13. Telecommunications system with bandwidth agile receivers and transmitters**
Lucidarme, Thierry, EUROPEAN PATENT APPLICATION, Jul 1999
...relate to **spread spectrum** systems in...and power **control** of the mobile...same time the **transmission power** may also be...which the **transmission bandwidth** is narrow and optionally the **transmission power** may be low...
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- ☐ **14. Chapter 2 [PDF-466K]**
Mar 2000
...addition, the API supported by the group service enables the developer to **control** group propagation strategies, e.g. group quorum. This allows the trade-off...149 7.3.1 Concurrency **Control**.
[<http://www.comp.lancs.ac.uk/computing/users/kc/Papers/...>]
[similar results](#)

- ☐ **15. A COMMON POWER CONTROL CHANNEL IN A CDMA SYSTEM AND A SYSTEM AND METHOD FOR USING SUCH A CHANNEL**
GUTIERREZ, Alberto / GHALEB, Ibrahim / TONG, Wen, PATENT COOPERATION TREATY APPLICATION, Dec 2000
...relates to the power **control** of transmissions on...transmissions to estimate the **transmission power** to use for reverse link...transmissions (open loop power **control**). Based upon its estimate of the **transmission power**, the MS sends a transmission...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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- ☐ **16. No Title [PDF-87K]**
Jun 1996
...meters), with a **transmission power** of 10 mW or...frequency-hopped **spread spectrum** (FH/SS) techniques...techniques such as **spread spectrum** and diver...much wider **transmission bandwidth**. In a synchronous...synchronization, **control**, and input...
[http://www.icsl.ucla.edu/aagroup/PDF_files/tcwr-arch.p...]
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- ☐ **17. METHOD AND APPARATUS FOR RAPID ASSIGNMENT OF A TRAFFIC CHANNEL IN DIGITAL CELLULAR COMMUNICATION SYSTEMS**
BENDER, Paul E. / GROB, Matthew S. / KARMI, Gadi, PATENT COOPERATION TREATY APPLICATION, Mar 2000
...Mode Wideband **Spread Spectrum** Cellular System...a base station **controller** (BSQ). The BSC...channels, and **transmission bandwidth** (which is required...and for power **control** even when no data...user terminal's **transmission power** can vary greatly, it is important to **control** the power of the...
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- ☐ **18. Wireless Data Transmission in the Andes: Networking Merida State** [24K]
Jun 1999
...transmission **control** protocol...prices. Called **spread spectrum**, it first...sequence **spread spectrum** (DSSS) and...frequency hopping **spread spectrum** (FHSS...augmenting the **transmission bandwidth**. Although...exchange **transmission power** for bandwidth...
[http://www.isoc.org/inet99/proceedings/4d/4d_1.htm]
[similar results](#)
- ☐ **19. PN SEQUENCE IDENTIFYING DEVICE IN CDMA COMMUNICATION SYSTEM**
PARK, Su-Won / LEE, Hyun-Kyu, PATENT COOPERATION TREATY APPLICATION, Mar 2000
...generally to a **spread spectrum** device in...a larger **transmission bandwidth**, and serve...an-iplifies the **transmission power** of the primary...228, and a **controller** 226. The...under the **control** of the **controller** 226. A receiving...amplifies the **transmission power** of the secondary...
Full text available at patent office. For more in-depth searching go to  LexisNexis™
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- ☐ **20. Spread spectrum communication system**
Murai, Hideshi, Tokyo, JP, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Oct 1999
...embodiments of the **spread spectrum** communication...configuration of a **spread spectrum** communication...mobile station, **control** data and transmitted...coincide, the **transmission power** per bit also...1220 in the **spread spectrum** communication...
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- ☐ **21. Hierarchical communication system using premises, peripheral and vehicular local area networking**
Mahany, Ronald / West, Guy / Bunte, Alan, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Sep 1999
...utilizes relatively higher-power **spread-spectrum** frequency-hopping communication...header 201 generated by a **Control** Point ("CP") device of a NET...hopping sequence itself. The **Control** Point device is generally...standard high-level data link **control** ("HDLC") data framing. Each...
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- ☐ **22. SUBSCRIBER UNIT BURST MODE RESERVATION IN A CODE DIVISION MULTIPLE ACCESS WIRELESS COMMUNICATION SYSTEM**
GUTIERREZ, Alberto, PATENT COOPERATION TREATY APPLICATION, Dec 2000
...particularly to the **control** and operation...direct sequence **spread spectrum** system in which multiple **spread spectrum** signals are transmitted...other computer **controlled** electronic devices...to estimate the **transmission power** to use for reverse...
Full text available at patent office. For more in-depth searching go to  LexisNexis
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- ☐ **23. Coexisting communication systems**
Ketseoglou, Thomas J. / Dixon, Robert C. / Masenten, Wesley, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Oct 2000
...despreading and correlating **spread spectrum** signals is described in...forth fully herein. Where **spread spectrum** communication is used, the **control** station 105 (see FIG. 1...transmitters in each cell 103 a **spread-spectrum** code for modulating radio...
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- ☐ **24. Accurate and efficient analysis of wireless digital communication systems in multiuser and multipath fading environments**
Annamalai, Annamalai, Jan 1999
...techniques for improving the quality of service over the wireless network are investigated: diversity reception and adaptive error **control** schemes. Owing to the growing interest in wireless co~~lllunications,the importanceof exact theoretical analysis

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☐ **25. SYSTEM AND METHOD FOR POSITIONING A MOBILE STATION IN A CDMA CELLULAR SYSTEM**

KARLSSON, Jonas / OVESJÖ, Fredrik, EUROPEAN PATENT, Aug 2000

...wideband or **spread-spectrum** signal which...the strong **transmission power** from the...different **transmission power** levels. To...transmit a **control** signal which...Wideband **Spread Spectrum** Cellular...1.23 MHz **transmission bandwidth**. The forward...

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☐ **26. Cellular communication system with dynamically modified data transmission parameters**

Trompower, Michael L. / Struhsaker, Paul F., UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Apr 2000

...IBM RS/6000. A network **controller** 220 may also be wired to the backbone 260 to **control** the flow of data between...backbone 260. The network **controller** 220 may communicate...using Direct Sequence **Spread Spectrum** (DSSS) wireless communication...

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☐ **27. CELLULAR COMMUNICATION SYSTEM WITH DYNAMICALLY MODIFIED DATA TRANSMISSION PARAMETERS**

TROMPOWER, Michael L. / STRUHSAKER, Paul F., PATENT COOPERATION TREATY APPLICATION, Mar 1998

...sequence **spread spectrum** cellular...with the **transmission power** of the station...limit the **transmission power** of transmitters...rates, etc. A **spread spectrum** (SS) communication...system, the **transmission bandwidth** required...

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☐ **28. Hierarchical communications system using microlink, data rate switching, frequency hopping and vehicular local area networking**

Mahany, Ronald L., UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Dec 1997

...device (20) utilizes **spread spectrum** frequency hopping communication and is **controlled** by a reservation access...High-Level Data Link **Control** Flags, consisting of...High-Level Data Link **Control** NRZ-I data is run-length-limited...and direct sequence **spread spectrum** systems. The consistent...

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☐ **29. ADAPTIVE CANCELLATION OF FIXED INTERFERERS**

MESECHER, David K. / OZLUTURK, Fatih M., PATENT COOPERATION TREATY APPLICATION, Sep 1999

...the entire **transmission bandwidth** or spectrum...Afterwards, the **spread spectrum** signal is...within the **transmission bandwidth** contribute...the same **transmission bandwidth** used by the...increase their **transmission power** exacerbating...

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☐ **30. Hierarchical communication system using premises, peripheral and vehicular local area networking**

Mahany, Ronald L. / West, Guy J. / Bunte, Alan G., UNITED STATES PATENT AND

TRADEMARK OFFICE GRANTED PATENT, Aug 1997

...utilizes relatively higher-power **spread-spectrum** frequency-hopping communication...header 201 generated by a **Control** Point ("CP") device of a NET...hopping sequence itself. The **Control** Point device is generally...standard high-level data link **control** ("HDLC") data framing. Each...

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☐ **31. PREMISES, PERIPHERAL AND VEHICULAR LOCAL AREA NETWORKING**

MAHANY, Ronald L. / WEST, Guy J. / BUNTE, Alan G., PATENT COOPERATION TREATY APPLICATION, Nov 1994

...barriers, wasted **transmission power** by portable...frequency hopping **spread spectrum** network. Frequency...operated using **spread spectrum** technology...help conserve **transmission power** usage. A still...utilizing **spread spectrum** frequency...

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☐ **32. Cellular communication system with dynamically modified data transmission parameters**

Trompower, Michael / Struhsaker, Paul / Grim, George / Holt, James / Paulsen, Victor, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Sep 1999

...wired to the backbone 260. The network **controller** 220 may communicate with the components...a packet format 300 (FIG. 3) using **Spread Spectrum** wireless communication techniques...embodiment describes a Direct Sequence **Spread Spectrum** (DSSS), a frequency hopping system...

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☐ **33. Programmable modem apparatus for transmitting and receiving digital data, design method and use method for said modem**

Philips, Lieven / Vanhoof, Jan / Wouters, Maryse / De Wulf, Rik / Derudder, Veerle / Himbeeck, Carl / Bolsens, Ivo / (...) / Gyselinckx, Bert, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Feb 1999

...up-converter 210, which has a numerically **controlled** oscillator (NCO) 230 which operates in...transmitter subsystem 1000 further has a gain **control** 227, which receives input data from a...down converter 212 has a numerically **controlled** oscillator 232, which also operates by...

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☐ **34. CELLULAR COMMUNICATION SYSTEM WITH DYNAMICALLY MODIFIED DATA TRANSMISSION PARAMETERS**

TROMPOWER, Michael L. / STRUHSAKER, Paul F. / GRIM, George, L., III / HOLT, James K. / PAULSEN, Victor K., PATENT COOPERATION TREATY APPLICATION, Jun 1997


...sequence **spread spectrum** cellular...is due to **transmission power** restrictions...often involve **spread spectrum** (SS) technology...system, the **transmission bandwidth** required...sequence **spread spectrum** (IDSSS) system...

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☐ **35. COEXISTING COMMUNICATION SYSTEMS**

KETSEOGLOU, Thomas J. / DIXON, Robert C. / MASENTEN, Wesley, PATENT COOPERATION TREATY APPLICATION, May 1997

...the coexistence of a **spread spectrum** TDMA communication...protocol utilizing **spread spectrum** techniques. The TDD...the TDD protocol, **spread spectrum** communication may...transaction. A separate **control** channel is provided...

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- ☐ **36. HIERARCHICAL COMMUNICATION SYSTEM PROVIDING INTELLIGENT DATA, PROGRAM AND PROCESSING MIGRATION**
MAHANY, Ronald L. / WEST, Guy J. / BUNTE, Alan G. / DANIELSON, Arvin D. / MORRIS, Michael D. / MEIER, Robert C., EUROPEAN PATENT, Jul 1997
...barriers, wasted **transmission power** by portable...frequency hopping **spread spectrum** network. Frequency...relatively higher **transmission power** -- a negative...spanning-tree network to **control** the routing...device to a **control** point device...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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- ☐ **37. Method for a channel hopping communication system with variable transmission bandwidth**
Cadd, Jim, Coral Springs, FL, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Dec 1996
...communication system is divided into **control** channels 312 and voice/data channels 314. The **control** channels 312 are used to gain access...mode, thereby requiring increased **transmission bandwidth** which can be satisfied by operating...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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- ☐ **38. CHAOTIC DIGITAL CODE-DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEMS**
YANG, Tao / CHUA, Leon O., PATENT COOPERATION TREATY APPLICATION, Dec 1998
...the larger **transmission bandwidth**; and (2) distinguish...using the same **transmission bandwidth** in the multiple-access...efficiency of a **spread spectrum** system. In...clockpulses which **control** almost every...synchronization; (2) **spread-spectrum** generator...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
[view all 51 results from Patent Offices](#)
[similar results](#)
- ☐ **39. Communication satellite system having an increased power output density per unit of bandwidth**
Soleimani, Mohammad / Rostami, Sasan, EUROPEAN PATENT, Sep 1992
...stations. **Spread spectrum** systems also...4 KHz of **transmission bandwidth**. This limitation...time-based, **spread spectrum** signal which...satellite signal **transmission power** while maintaining...demodulating **spread spectrum** transmissions...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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[similar results](#)
- ☐ **40. HIGH-SPEED RADIOCOMMUNICATION SYSTEM**
TOMISATO, Shigeru / SUZUKI, Hiroshi / HIRADE, Kenkichi, EUROPEAN PATENT APPLICATION, Mar 1997
...high speed. Further, a **transmission bandwidth** must be expanded at the...reception sensitivity, **transmission power** which is larger than that...receiving filter, signal **transmission power** must be increased twice...enhanced to 1.2 Mbit/s, **transmission power** is needed 1000 times...
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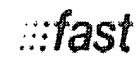
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- ☐ 1. [Annual Report \[PDF-283K\]](#)
Aug 2000
...linearization techniques, DSP **control** strategies, and wireless system...THEORY W
ireless, Digital and **Spread Spectrum** Communications ALON ORLITSKY...Optical
Networks, and Network **Control** for Voice, Data, Image and...was the head of the
System **Control** and Communications Group at...
[http://cwc.ucsd.edu/pdfs/2000_Annual_Report.pdf]
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- ☐ 2. [Matched filter output analysis for interference control in a CDMA communications system](#)
Kuroyanagi, Noriyoshi / Suehiro, Naoki / Otake, Kohei / Matsufuji, Shinya /
Ozawa, Satoru / Shibatani, Masao / Kondo, Shiro, Fuji Electric Co., Ltd., /
Yasukawa, Kazuyuki, Fuji Electric Co., Ltd., EUROPEAN PATENT APPLICATION, Dec
1999
...realized through **spread- spectrum** modulation...Art) In the **spread-spectrum**
communications...result, the **transmission power** per unit frequency...system for the
spread-spectrum communications...detected. The **control** signal generated...
Full text available at patent office. For more in-depth searching go to  LexisNexis™
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- ☐ 3. [Communication method and apparatus in which transmission control data stored in](#)
[memory is selected based on a detected signal quality from a decoder](#)
Suzuki, Mitsuhiro, Chiba, JP, UNITED STATES PATENT AND TRADEMARK OFFICE
GRANTED PATENT, Apr 1999
...orthogonal base system. Specifically, the **transmission band width** of one
transmission band (one band...the transmission amplifier 50 is **controlled** to thereby
adjust a transmission output. The **control** in transmission output is carried...
Full text available at patent office. For more in-depth searching go to  LexisNexis™
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- ☐ 4. [Receiving method and receiving apparatus](#)
Suzuki, Mitsuhiro, EUROPEAN PATENT APPLICATION, Dec 1997
...frequency band owing to the **spread spectrum**, and transmits signals...difficult to
change the **transmission band width**. The above matter will...transmission state. Then,
control data of the transmission...base system. That is, the **transmission band width**
of one transmission band...


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- ☐ 5. [Communication method and communication apparatus](#)
Suzuki, Mitsuhiro, EUROPEAN PATENT, Dec 1997
...owing to the **spread spectrum**, and transmits...change the **transmission band width**. The above...response in **control** of the **transmission power** is disadvantageously...Specifically, the **transmission band width** of one transmission...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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- ☐ 6. [Transmission apparatus using a multi-carrier signal with allocation of subcarriers](#)
Suzuki, Mitsuhiro, EUROPEAN PATENT APPLICATION, Dec 1997
...whole frequency band owing to the **spread spectrum**, and transmits signals to respective...Therefore, it is difficult to change the **transmission band width**. The above matter will be described...orthogonal base system. Specifically, the **transmission band width** of one transmission band (one band...
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- ☐ 7. [Multiple access transmitting and receiving system employing multiplexing of multicarrier signals](#)
Suzuki, Mitsuhiro, EUROPEAN PATENT APPLICATION, Dec 1997
...whole frequency band owing to the **spread spectrum**, and transmits signals to respective...Therefore, it is difficult to change the **transmission band width**. The above matter will be described...orthogonal base system. Specifically, the **transmission band width** of one transmission band (one band...
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- ☐ 8. [Receiving method and apparatus in which a demodulating status is determined and a noise power is detected](#)
Suzuki, Mitsuhiro, Chiba, JP, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Mar 2000
...orthogonal base system. That is, the **transmission band width** of one transmission band (one band...the transmission amplifier 50 is **controlled** to thereby adjust a transmission output. The **control** in transmission output is carried...
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- ☐ 9. [Communications method, communication apparatus, reception method, and reception apparatus](#)
Suzuki, Mitsuhiro, Chiba, JP, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Oct 1999
...orthogonal base system. Specifically, the **transmission band width** of one transmission band (one band...the transmission amplifier 50 is **controlled** to thereby adjust a transmission output. The **control** in transmission output is carried...
Full text available at patent office. For more in-depth searching go to  LexisNexis[®]
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- ☐ 10. [Communication system, including transmitting and receiving apparatus using a multi-carrier signal](#)
Suzuki, Mitsuhiro, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Oct 1999
...orthogonal base system. Specifically, the **transmission band width** of one transmission band (one band...the transmission amplifier 50 is **controlled** to thereby adjust a transmission output. The **control** in transmission output is carried...

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- ☐ 1. **Band-limited DS-CDMA using exponentially weighted despreading sequence**
 Huang, Y.; Tung-Sang Ng;
[Electronics Letters](#)
 Volume 34, Issue 6, 19 March 1998 Page(s):515 - 517
[AbstractPlus](#) | Full Text: [PDF\(324 KB\)](#) IEE JNL
- ☐ 2. **Performance of orthogonal multicarrier CDMA in a multipath fading channel**
 Sourour, E.A.; Nakagawa, M.;
[Communications, IEEE Transactions on](#)
 Volume 44, Issue 3, March 1996 Page(s):356 - 367
 Digital Object Identifier 10.1109/26.486330
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1140 KB\)](#) IEEE JNL
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- ☐ 3. **Bandwidth-constrained signature waveforms and Walsh signal space receivers for synchronous CDMA systems**
 Nguyen, H.H.; Shwedyk, E.;
[Communications, IEEE Transactions on](#)
 Volume 50, Issue 7, July 2002 Page(s):1137 - 1149
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[AbstractPlus](#) | [References](#) | Full Text: [PDF\(542 KB\)](#) IEEE JNL
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- ☐ 4. **Performance of multicarrier CS/CDMA in frequency-selective Rayleigh fading chan**
 KwanWoong Ryu; JinOk Park; YongWan Park;
[Vehicular Technology Conference, 2003. VTC 2003-Spring. The 57th IEEE Semiannual](#)
 Volume 2, 22-25 April 2003 Page(s):1258 - 1262 vol.2
 Digital Object Identifier 10.1109/VETECS.2003.1207829
[AbstractPlus](#) | Full Text: [PDF\(365 KB\)](#) IEEE CNF
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- ☐ 5. **Multicode CDMA downlink in shadowed multipath fading**
 Bircan, A.; Sunay, M.O.; Akansu, A.N.;
[Communications, 2001. ICC 2001. IEEE International Conference on](#)
 Volume 2, 11-14 June 2001 Page(s):462 - 466 vol.2
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[AbstractPlus](#) | Full Text: [PDF\(380 KB\)](#) IEEE CNF
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- ☐ 6. **BER performance of WDM channels spectrally overlaid with ultrashort pulse CDM**

signals in a hybrid optical WDM-CDMA system

Shen, S.; Weiner, A.M.;

Lasers and Electro-Optics, 2000. (CLEO 2000). Conference on
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Digital Object Identifier 10.1109/CLEO.2000.907082

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7. **Diversity considerations for MC-CDMA systems in mobile communications**
Schnell, M.; Kaiser, S.;
Spread Spectrum Techniques and Applications Proceedings, 1996., IEEE 4th International Symposium on
Volume 1, 22-25 Sept. 1996 Page(s):131 - 135 vol.1
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8. **Optimization of code rate and spreading factor for direct-sequence CDMA systems**
Bickel, M.; Granzow, W.; Schramm, P.;
Spread Spectrum Techniques and Applications Proceedings, 1996., IEEE 4th International Symposium on
Volume 2, 22-25 Sept. 1996 Page(s):585 - 589 vol.2
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9. **Comparison of DS-CDMA and MC-CDMA techniques for dual-dispersive fading communication networks**
Konstantakos, D.P.; Tsimenidis, C.C.; Adams, A.E.; Sharif, B.S.;
Communications, IEEE Proceedings-
Volume 152, Issue 6, 9 Dec. 2005 Page(s):1031 - 1038
Digital Object Identifier 10.1049/ip-com:20041152
[AbstractPlus](#) | Full Text: [PDF](#)(490 KB) IEEE JNL
10. **Error-free detection of ultrashort-pulse CDMA signals in a hybrid optical WDM-CD system**
Shen, S.; Weiner, A.M.;
Lasers and Electro-Optics, 2000. (CLEO 2000). Conference on
7-12 May 2000 Page(s):93 - 94
Digital Object Identifier 10.1109/CLEO.2000.906767
[AbstractPlus](#) | Full Text: [PDF](#)(180 KB) IEEE CNF
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11. **Soft handoff technique for mobile multi-carrier CDMA systems**
Atarashi, H.; Nakagawa, M.;
Information Theory, 1997. Proceedings., 1997 IEEE International Symposium on
29 June-4 July 1997 Page(s):124
Digital Object Identifier 10.1109/ISIT.1997.613039
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12. **Narrowband waveform design for near-far resistant asynchronous CDMA communications**
Zhang, X.; Brady, D.;
Military Communications Conference, 1994. MILCOM '94. Conference Record, 1994 IEEE
2-5 Oct. 1994 Page(s):583 - 587 vol.2
Digital Object Identifier 10.1109/MILCOM.1994.473903
[AbstractPlus](#) | Full Text: [PDF](#)(472 KB) IEEE CNF
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13. **An adaptive canceller of cochannel interference for spread-spectrum multiple-access communication networks in a power line**

Kohno, R.; Imai, H.; Hatori, M.; Pasupathy, S.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 8, Issue 4, May 1990 Page(s):691 - 699
Digital Object Identifier 10.1109/49.54465
[AbstractPlus](#) | Full Text: [PDF\(692 KB\)](#) IEEE JNL
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└ **14. User identification for convolutionally/turbo-coded systems and its applications**

Yimin Jiang; Feng-Wen Sun;
[Communications, IEEE Transactions on](#)
Volume 51, Issue 11, Nov. 2003 Page(s):1796 - 1808
Digital Object Identifier 10.1109/TCOMM.2003.818094
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(745 KB\)](#) IEEE JNL
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└ **15. Comparison of different interblock data rate downlinks**

Bircan, A.; Sunay, M.O.; Akansu, A.N.;
[Global Telecommunications Conference, 2000. GLOBECOM '00. IEEE](#)
Volume 1, 27 Nov.-1 Dec. 2000 Page(s):128 - 132 vol.1
Digital Object Identifier 10.1109/GLOCOM.2000.891719
[AbstractPlus](#) | Full Text: [PDF\(320 KB\)](#) IEEE CNF
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└ **16. Interference mitigation in spread spectrum communications using blind source separation**

Belouchrani, A.; Amin, M.G.; Chenshu Wang;
[Signals, Systems and Computers, 1996. 1996 Conference Record of the Thirtieth Asilom](#)
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Volume 1, 3-6 Nov. 1996 Page(s):718 - 722 vol.1
Digital Object Identifier 10.1109/ACSSC.1996.601143
[AbstractPlus](#) | Full Text: [PDF\(380 KB\)](#) IEEE CNF
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└ **17. Error-correcting coding for CDMA systems**

Viterbi, A.J.;
[Spread Spectrum Techniques and Applications, 1994. IEEE ISSSTA '94., IEEE Third](#)
[International Symposium on](#)
4-6 July 1994 Page(s):22 - 26 vol.1
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- ☐ 1. **Band-limited DS-CDMA using exponentially weighted despreading sequence**
 Huang, Y.; Tung-Sang Ng;
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IEEE JNL IEEE Journal or Magazine

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